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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
09/943,578	08/31/2001	Masakazu Funahashi	OHTN:004	CONFIRMATION NO
7590 11/04/2004			EXAMINER	
PARKHURST & WENDEL, L.L.P. Suite 210			THOMPSON, CAMIE S	
1421 Prince Street Alexandria, VA 22314-2805			, ART UNIT	PAPER NUMBER
· · ·	22314-2003		1774	
			DATE MAILED: 11/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 09/943.578 FUNAHASHI ET AL. **Advisory Action Examiner Art Unit** Camie S Thompson 1774 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 19 October 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] The period for reply expires <u>3</u> months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) \times they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) [they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) \(\square\) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): ___ 4. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: 3-15. Claim(s) rejected: 1 and 2. Claim(s) withdrawn from consideration: _____. 8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). 10. Other: ____

Continuation of 2. NOTE: The proposed amendment narrows the search of the claims. An additional search would be required.

Continuation of 5. does NOT place the application in condition for allowance because: The proposed amendment would require further searching. Additionally, the specification does not provide for the exclusion of at least one of A, B, C, D repesenting pyrene as proposed. The Japanese reference JP 07-175238 discloses a a compound that comprises a styryl group that has arylamino groups attached at both ends of the carbon-carbon double bond (see formula I). Additionally, when n is zero, R2 is hydrogen, Ar1 is a substituted or unsubstituted group such as a phenyl group or a naphthyl group, the reference reads on the instant claims wherein at least two of A, B, C and D each represent -Ar1-Ar2, Ar1 representing a substituted or unsubstituted phenylene group or napthalene group and Ar2 representing a substituted or unsubstituted aryl group having 6 to 34 carbon atoms, excluding a case in which A and C represent biphenyl group and B and D represent ophenyl group.

RENA DYE

SUPERVISORY PATENT EXAMINER

1/2/04